

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/077,930	02/20/2002	Shinichi Hara	Q68634	6560	
23373 75	590 07/09/2004	EXAMINER			
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			BUSHEY, CHARLES S		
			ART UNIT	PAPER NUMBER	
WASHINGTO	ON, DC 20037		1724		
			DATE MAILED: 07/09/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Notice of Allowability

Application No.	Applicant(s)		
10/077,930	HARA, SHINICHI		
Examiner	Art Unit		
Scott Bushey	1724		

		7 t Gint	
	Scott Bushey	1724	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS (Content to the previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313 and 1. This communication is responsive to the the state of the stat	OR REMAINS) CLOSED in this apport of the properties of the communication of the communication is subject to and MPEP 1308.	olication. If not include will be mailed in due	ed course. THIS
2. The allowed claim(s) is/are 1, 2, and 4-9 (renumbered as 1-8	8, respectively).		
3. The drawings filed on 19 April 2002 are accepted by the Exa	aminer.		
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed. 3. Copies of the certified copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be completed as a copies of the priority documents have be copies of the priority document	peen received. Deen received in Application No Liments have been received in this received in this received in this received.	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) I including changes required by the Notice of Draftsperson	n's Patent Drawing Review (PTO-9	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
 DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT Formula 			Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Page6. ☐ Interview Summary	(PTO-413),	D-152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08)	Paper No./Mail Date), 7. ⊠ Examiner's Amendm		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	nt of Reasons for Allc	wance ,
of Biological Material	9. ⊠ Other <u>Response to 3</u>		MIPS
		Δrt I Init· 1721	1-7-07

Art Unit: 1/24

	Application No.	Applicant(s)			
Posponso to Pulo 212 Communication	10/077,930	HARA, SHINICHI			
Response to Rule 312 Communication	Examiner	Art Unit			
	Scott Bushey	1724			
The MAILING DATE of this communication	appears on the cover sheet	with the correspondence address -			
	appears on the cover sheet	mai are correspondence address –			
. The amendment filed on 18 March 2004 under 37 CFR	R 1.312 has been considered,	and has been:			
a) 🖾 entered.	g entered.				
b) antered as directed to matters of form not affecting	ng the scope of the invention.				
c) disapproved because the amendment was filed a	ifter the payment of the issue	fee.			
Any amendment filed after the date the issue to	fee is paid must be accompan	ied by a petition under 37 CFR 1.313(c)(1)			
and the required fee to withdraw the application	on from issue.				
d) disapproved. See explanation below.					
e) entered in part. See explanation below.					

7-7-0

Scott Bushey Primary Examiner Art Unit: 1724 Art Unit: 1724

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the claims as presented with the 312 amendment filed March 18, 2004:

In claim 6, last line, --to-- has been inserted before "the passage" for clarity.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Bushey whose telephone number is (571) 272-1153. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott Bushey Primary Examiner Art Unit 1724

MH 12 7-7-04